

Axial Expansion Joint - Flanged PN16

LV 9844

Flanged PN16, Plated Steel Flanges, Stainless Steel Bellow & Inner Sleeve



Pressure / Temperature Specifications

| | |
|-------------|----------------|
| Pressure | PN16 |
| Temperature | -80°C to 427°C |

Material Specifications

| | |
|-------------------|---------------------|
| 1. Flanges | S 235 JR Steel |
| 2. Bellow | 321 Stainless Steel |
| 3. Inner Sleeve 1 | 304 Stainless Steel |
| 4. Inner Sleeve 2 | 304 Stainless Steel |

Dimensions

| Size | Ød | Øk | Ød4 | f | b | Ødxn | Ødi | Ødo | L | Kg |
|------|-----|-----|-----|---|----|------|-----|-----|-----|------|
| 2" | 165 | 125 | 102 | 3 | 18 | 18x4 | 60 | 76 | 110 | 5.0 |
| 2½" | 185 | 145 | 122 | 3 | 18 | 18x4 | 76 | 95 | 110 | 4.8 |
| 3" | 200 | 160 | 138 | 3 | 20 | 18x8 | 89 | 111 | 110 | 4.9 |
| 4" | 220 | 180 | 158 | 3 | 20 | 18x8 | 114 | 140 | 120 | 6.0 |
| 6" | 285 | 240 | 212 | 3 | 22 | 22x8 | 168 | 200 | 120 | 11.0 |

